



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kjell Bäckström et al.

Art Unit: 1616

Serial No.: 08/601,005

Examiner: F. Choi

Filed

: March 1, 1996

Title : AER

: AEROSOL DRUG FORMULATIONS

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications will be provided upon request.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig. ID	Source
AK	DE 25 03 962 A1
AT	JP 55-361

The foreign language patents for which no English translation is included have English equivalents, as follows, which are also listed on the attached PTO-1449:

Foreign L	Language Patent	English Equivalents			
Desig. ID	Pat. No.	Desig. ID	Pat. No.		
AJ	DE 29 26 095 A1	AA	US 4,450,151		
AO	EP 0 478 456 A1	AB	US 5,262,150		
AP	EP 0 504 112 A2	AS	IE 920826		
AQ	EP 0 504 112 A3	AS	IE 920820		
AR	EP 0 626 173 A1	AE	US 5,431,902		
AU	WO 91/11495	AF	US 6,413,497		
		AG	US 6,419,899		
AV	WO 91/11496	AH	US 2002/0071812 A1		
		AI	US 2004/0028618 A1		

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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Page

: 2 of 2

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 06275-034001.

Respectfully submitted,

Attorney's Docket No.: 06275-034001 / D 1371-1 US

Date:

2-3-2005

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Substitute form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 06275-034001

Application No. 08/601,005

Information Disclosure Statement Applicant

by Applicant (Use several sheets if necessary)

Kjell Bäckström et al.

Filing Date

U.S. Patent Documents

Group Art Unit

(37 CFR §1.98(b))

March 1, 1996

1616

			U.S. Paten	t Documents				
Examiner	Desig.	Document Number	Publication Date	Patentee	Class	Cubalasa		Date
Initial	ID AA	4,450,151	05/22/1984	Shinozawa	Class	Subclass	і і Аррі	ropriate
	AB	5,262,150	11/16/1993	Laugier et al.			 	
			09/20/1994	Greenleaf et al.			 	
-	AC	5,348,730					-	
	AD	5,364,838	11/15/1994	Rubsamen				
	AE	5,431,902	07/11/1995	Cuine et al.				
	AF	6,413,497	07/02/2002	Weil et al.				
	AG	6,419,899	07/16/2002	Weil et al.		,		
	AH	US 2002/0071812 A1	06/13/2002	Weil et al.				
	AI	US 2004/0028618 A1	02/12/2004	Weil et al.				
	Foreig	n Patent Docun		olished Foreign	Patent A	Application		
Examiner	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		slation
Initial	AJ	DE 29 26 095 A1	03/06/1980	Germany	Class	Subciass	Yes	No x
	AK	DE 25 03 962 A1	08/05/1976	Germany			 	
		EP 0 275 404 A1	11/23/1987	EPO			X	
	AL							
	AM	EP 0 372 777 A2	11/27/1989	EPO	-			<u> </u>
	AN	EP 0 372 777 A3	11/27/1989	EPO			<u> </u>	-
	AO	EP 0 478 456 A1	09/26/1991	EPO				х
	AP	EP 0 504 112 A2	03/05/1992	EPO				х
	AQ	EP 0 504 112 A3	03/05/1992	EPO	_			x
	AR	EP 0 626 173 A1	05/24/1994	EPO				х
	AS	IE 920826	09/23/1992	Ireland				
	AT	JP 55-361	01/08/1980	Japan			х	
	AU	WO 91/11495	08/08/1991	WIPO				х
	AV	WO 91/11496	08/08/1991	WIPO				х
	AW	WO 92/08446	05/29/1992	WIPO				
	AX	WO 92/22286	12/23/1992	WIPO				
	AY	WO 92/22287	12/23/1992	WIPO				
Evaminar Sign	oturo			Date Considered				

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

/	constants Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-034001	Application No. 08/601,005	
	Information Disclosure Statement MAR 0 2 2005 by Applicant		Applicant Kjell Bäckström et al		
١.	Use several she	eets if necessary)	Filing Date March 1, 1996	Group Art Unit 1616	

	. AZ	WO 92/22288	12/23/1992	WIPO			_	
	Other D	ocuments (inclu	de Author,	Title, Date, and F	Place o	f Publicati	on)	
Examiner Initial	Desig. ID		Document					
	AAA	Byron, "Aerosol Form Delivery, pp. 167-205	·	ation, and Delivery Usi	ng Meter	ed Systems," <i>F</i>	Respirato	ry Drug
	ABB	Dalby et al., "CFC Pr Pharmaceutical Tech		ution: P-134a as a Pote 29 (1990)	ential Rep	placement for I	P-12 in M	DIs,"
	ACC European Pharmacopoeia 4.5, pp. 3747-3748							
ADD Handbook of Pharmaceutical Excipients, 3 rd Edition, pp. 70-72, 356-357, and 608-609 (20)					09 (2000))		
	AEE	Kontny et al., "Issues Surrounding MDI Formulation Development with Non-CFC Propellants," <i>J. of Aerosol Medicine</i> , 4:181-187 (1991)					ts," <i>J</i> .	
	AFF Merck Index, 2 nd Edition, p. 1171 (1996)							
	AGG	Miller, "The Effects of Water in Inhalation Suspension Aerosol Formulations," Respiratory Drug Delivery, pp. 249-257 (1990)						Drug
	АНН	Remington's Pharmaceutical Sciences, 17 th Edition, pp. 773-774, 1301 and 1310-1311 (1985))
	AII	Sciarra et al., "Pharmaceutical Aerosols," <i>The Theory and Practice of Industrial Pharmacy</i> , pp. 589-592 (1986)						р. 589-
4	AJJ	Ullman's Encycloped	Ullman's Encyclopedia of Industrial Chemistry, 5 th Edition, A16:361-374 (1990)					
	AKK	XP-002181798	KP-002181798					

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	it in conformance and not considered. Include copy of this form with
next communication to applicant.	